

Rec'd PTO 11 JAN 2005

0/521030

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/DK 03/00489

<b>A. CLASSIFICATION OF SUBJECT MATTER</b> IPC 7 A61N5/06 A61B18/20 A61B3/00		
According to International Patent Classification (IPC) or to both national classification and IPC		
<b>B. FIELDS SEARCHED</b> Minimum documentation searched (classification system followed by classification symbols) IPC 7 A61N A61B		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, INSPEC, MEDLINE, BIOSIS		
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 312 397 A (COSMESCU IOAN) 17 May 1994 (1994-05-17) column 2, line 26 - line 56; figure 1 ---	1-127
A	US 6 356 366 B1 (POPOVICH MILAN M) 12 March 2002 (2002-03-12) abstract; figure ---	1-127
A	US 4 576 160 A (TANAKA SHINYA) 18 March 1986 (1986-03-18) abstract; figure ---	1-127
A	DE 41 30 591 A (CHARITE MED FAKULTAET) 25 March 1993 (1993-03-25) abstract; figure 1 ---	1-127
-/--		
<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C. <input checked="" type="checkbox"/> Patent family members are listed in annex.		
* Special categories of cited documents : "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family		
Date of the actual completion of the international search  13 October 2003		Date of mailing of the international search report  19. 11. 2003
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer  PATRIK WIDERDAL/JAA

Form PCT/ISA/210 (second sheet) (July 1992)

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 074 382 A (BALLE-PETERSEN OLAV ET AL) 13 June 2000 (2000-06-13) abstract; figure 2 ---	1-127
A	US 6 383 177 B1 (DOLLERIS CASPER ET AL) 7 May 2002 (2002-05-07) abstract; figure 2 ---	1-127
A	WO 00 07496 A (UNIV JOHNS HOPKINS) 17 February 2000 (2000-02-17) abstract; figure 1 ---	1-127
A	US 6 325 794 B1 (IANUKOVITCH ALEXANDER ET AL) 4 December 2001 (2001-12-04) abstract; figure 2 -----	1-127

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## Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.: 88-127  
because they relate to subject matter not required to be searched by this Authority, namely:  
see FURTHER INFORMATION sheet PCT/ISA/210
2. ☐ Claims Nos.:  
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:  
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

## Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

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FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

Continuation of Box I.1

Claims Nos.: 88-127

Claims 88-116 and 117-127 relates to a method for therapeutic treatment of, and a method for diagnosing, a human or animal body respectively. Thus the International Search Authority is not required to carry out an international search for these claims (Rule 39.1 (iv)). Nevertheless, a search has been executed for claims 88-116 and 117-127, respectively.

## INTERNATIONAL SEARCH REPORT

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
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			US 5066294 A	19-11-1991
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			WO 9911324 A1	11-03-1999
			EP 1009485 A1	21-06-2000
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			WO 0007496 A1	17-02-2000
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